

## INFORMATION FOR AUTHORS

The IEEE TRANSACTIONS ON PLASMA SCIENCE is published bimonthly. Its scope includes all aspects of the theory and application of plasma science.

Manuscripts submitted for consideration should report on new results, although papers of a tutorial or historical nature are not excluded from consideration. Contributions for the Correspondence section are also welcome. Submission of material will be construed as indicating that it has not been copyrighted, published, submitted, or presented elsewhere, unless explicit notice to the contrary is given.

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### Instructions for Paper Submission

- 1) Typewrite, using double spacing, on one side of letter-size white bond paper.
- 2) *Page Numbers:* The first manuscript page should contain the title, author's name, author's institution and address, and abstract. Succeeding manuscript pages should contain (in the following order): a) the body of the paper, b) acknowledgment, c) references, d) biography, e) tables, f) figure captions, g) figures, and h) photograph of author. All pages should be numbered with the first page being the title-abstract page.
- 3) A satisfactory abstract should be short (200 words maximum) and usually should answer the following:
  - What is the problem (or topic) being discussed, and what is the scope of its treatment?
  - What is the author's unique approach or important contribution, and is it primary information, a review, or tutorial material?
  - What is the solution, conclusion, principal result, or typical application?(Fifty-word abstracts should accompany Correspondence items of archival value.)
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- 5) Refer to all illustrations and tables in the text.
- 6) Provide a separate sheet giving all figure captions. Captions lettered on figures will be blocked out in reproduction in favor of typeset captions.
- 7) Assume that all references are complete and in the following IEEE format:
  - For a paper:* Initials and last name(s) of author(s), title of paper, name of journal, volume, number, inclusive page numbers, month, year.
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- 9) Use only standard symbols and abbreviations unless defined when first used in the text.
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### Requirements for Illustrations

- 1) At least one complete set of the illustrations must consist of either the original line drawings in black ink on white paper or clear, high contrast, glossy prints of the line drawings.
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- 5) On graphs, show only the coordinate axes, or at most the major grid lines.
- 6) The author's name and figure number should be indicated in pencil on the back of each illustration, and the word TOP should appear at the top of the figure.
- 7) Figure captions should be typed on a separate sheet as indicated above in Instructions for Paper Submission.
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### Submitting the Manuscript

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